

Dobry, E.

Polyvinylpyrrolidone used as Cryoprotective Substance
for Erythrocyte Preservation

VITAMIN LEXAMETYL, v. 15, 1969, pp. 1152-1155

HTC 73-21509-06A

HTIS W73-13076

Agricultural Production Complexes Change Rural
Villages, by D. S. Dobryak, N. F. Timchuk, 10 pp.
RUSSIAN, per, Stroitel'stvo i Arkhitektura, Kiev,
No 3, 1973, pp 22-24.
JPRS 58065

May 73

DUBENIN, A. M.

RU

YAROSLAV DISELS MUST BE GIVEN A LONGER LIFE

conf. c/p

STANDARTY I KACHESTVO #1 (JAN) 1975, PP 12-15
• MOSCOW

ARW

ESTC-III-23-1690-15

Dobrynin, P. A.

Unified System of State Accounting for Under-
ground Water.

6 pp

RAZVEDKA I OKHRANA NEDR, Moscow, No 3, Mar 74,
pp 47-50.

JPRS 62459

Dobrynin, V.

//VOPROSY EKONOMIKI//

--/11/1974,V---,NO011, pp 0037-0046

Elements of Production Intensification Analyzed

14 pp

JPRS 63840

#

Dobryshman, E. N.

On the atlantic tropical experiment (DATE)
synoptic-scale subprogram

METEOROLOGIYA I GIDROLOGIYA, no. 4, April 1974, pp.
106-111

NASA TT F 15695

Dobryshman, Ye. M.

Synoptic Scale Process Research Subprogram in
the Garp Atlantic Tropical Experiment (Gate).
10 pp

METEOROLOGIYA I GIDROLOGIYA, Moscow, No 4, 1974,
pp 106-111.

JPRS 62306

Dobynde, I.

Moldavian Official Calls for Improved Economic
Management.

6 pp

SOVETSKAYA MOLDAVIYA, Kishinev, 17 July 1973, pp 2-3.
JPRS 60263

10-Dec-74

Uncl (K-Trans--74) Experimental investigation of the
inlet nozzles of stationary axial turbomachinery.
DOBZHNIK, S.A.; KARTAVENKO, V.M. 1965. Translation of
no. 56-72 from Aerodinamika Lopatochnykh Masin. 32p.
Dep. NTIS #4.13.

as engineering; translation:
no. 38 P. 1.16

Dodbiba, Pirro

Increased Yields of Bread Grains Urged, 12 pp.
RRUGA E PARTISE, Tirana, Issue No 4, Apr 74,
pp 21-32.
JPRS 61986

Jul 74

DODIN.A.
//COMPTES RENDUS, ACADEMIE DES SCIENCES, SERIES D//
--/--/1972, V0275, H----,
Experimental reproduction of cholera in mice,
pp 2049-2051, NTC 74-11440-08E##

Dodin, M.G.

Predicting the Durability of Welded Joints of
Thermoplastic Films 6 pp

PLASTICHESKIYE MASSY, No 4, 1969, pp 68-70

FSIC-HT-23-1665-72
ACSI-K-2224

J. C. Dodu

Optimisation of a electricity distribution network.
REF BULLETIN DE LA DIRECTION DES ETUDES ET RECHERCHES,
SERIES C, MATHEMATIQUES, INFORMATIQUE, No 1, 1972,
pp 51-64
O.A. trans 831

apr 73

Dodu, J. C.

Probabilty model for the complete study of a
reliable power systems supply. (Mexico Model)
FRANCE. DIRECTION DES ESTUDES ET RECHERCHES.
BULLETIN. SERIES B, n. 4, p. 5-28, 1971
NTC 73-11043-181

Doebbel, Fritz

Closer Cooperation of Household Appliance,
Other Industries Urged, 5 pp.

DIE WIRTSCHAFT, East Berlin, 27 Jun 73, pp 5-6.
JPRS 59635

AUG 73

Doebler, Martin

Development of Socialist Consumer Demand
Discussed, 11 pp.

EINHEIT, East Berlin, Vol 29, No 3-74, pp 324-
332.

JPRS 61910

Doehler, Ronald

Continuation of Employment by Older Citizens
Considered, 7 pp.

ARBEIT UND ARBEITSRECHT, East Berlin, No 18,
Sep 73, pp 539-542.
JPRS 60460

Nov 73

DOERLE, W.
//CELLULOSE CHEMISTRY AND TECHNOLOGY//
---/---/1971, V0006, E---,
Kinetic and Structural Studies of the Drying
Process of Regenerated Cellulose Fibers,
pp 555-566, NTC 74-10909-11888

Doehring, Rolf

Youths Lack Adequate Knowledge of GDR's Socialist
History.

8 pp

Einheit, East Berlin, Oct 1973, pp 1209-1217.
JPRS 60740

DOUGLAS, E.
//UNCLASSIFIED. EXEMPT//
---/1961, V---, NO. 32,
Plankton-like Fossils of the Jurassic-Cretaceous
Border Area from Drillings in Werra, Nordhausen,
pp 110-121, JGG 7-20033-00000

DOERING, KARL

//NEUE HUETTE//

--/09/1974,V----,N----, pp 0528-0532

Intensification of Steel Production Discussed

8 pp

JPRS 63702

#

Doernberg, Stefan

Economic, Social Advantages of Disarmament
Detailed, 18 pp.
IPW BERICHTE, East Berlin, Jan 74, pp 2-11.
JPRS 61572

Apr 74

Unclassified (NRC-TT--1617) Distribution and metabolism of T_4 - ^{125}I and T_3 - ^{125}I in rats. Dogliotti, R.; Dogliotti, L.; Fonzo, D.; Bajardi, P.; Mussa, A.; Lauro, R. Translated by Y. Peluso from Boll. Soc. Ital. Biol. Sper.; 43: No. 10, 574-578(1967). 11p. Dep. NTIS (U.S. Sales Only).

06 biomed; translations
MN-48 NP NSA

Dogan, M.

*Spectrochemical analysis with a glow discharge lamp as a
light source. Part 2. Analytical applications.*

SPECTROCHIMICA ACTA, Vol 27B, 1972, pp 65-88

NAC 73-14386-07D

DOGAN, YALCIN

//CUMHURİYET//

--/11/1974,V----,N----, pp 0008

7,8 Nov 1974

Disagreement Over Terminology, Problem of
Registrations Seen in RPP 8 pp

JPRS 63551

#

11-Oct-74

Uncl (SAND--74-6017) Effect of temperature on the
radiation sensitivity of Ascaris eggs. DOGNDON, A.
Translated by Patricia Newman from Compt. Rend. Soc.
Biol.; 94: 466-468(1926). 5p. Dep. NTIS \$4.00.

06R radiobiology; translations
MN-48 P NSA

Degondae, R. R.

**Role of polar solvent structure in the statistical
mechanics of strong electrolyte solutions**

DOKLADY AKADEMII NAUK SSSR, PHYSICAL CHEMISTRY,

vol. 212, no. 4, 1973, pp. 904-907

GB

3-Aug-73
Uncl (SLA--73-740) Three-component measurements on
flexible models of the stabilizing parachutes FIST,
Kostelezky, Ribless Guide Surface, and Ringslot.
DUHERR, K.-F.; SCHMERWITZ, D. 30 Mar 1973.
Translation of IB--154-73/7. 53p. Dep. NTIS \$4.75.

13 engineering; 14 methods and equipment; translations
MN-38 P NSA

DOHERR, KARL-FRIEDRICH
//ZEITSCHRIFT FÜR FLUGWISSENSCHAFTEN//
--/05/1974, V0022, N0005,
*Contributions of the DFVLR to the investigation of
rescue and recovery systems,*
pp 153-163, *NASA TT F 15958##

DOHLUS, HORST
//EINHEIT//
--/11/1974,V0029,N0011, pp 1232-1240
Growing Importance of Democratic Centralism
Discussed 11 pp
JPRS 63613
#

Dohlus, Horst

Greater Volunteer Activity, More Effective SED
Ideological Work Called For.

7 pp

REINHOLD, East Berlin, Vol 28, No 10, Oct 1973.
pp 1172-1181.

JPRS 60678

Dohnal, Frantisek

Control, Auditing Commissions: Activity
Summarized, 5 pp.

ZIVOT STRANY, Prague, No 6, Mar 73, pp 26, 27.
JPRS 59455

Jul 73

Doinikov, N. I.

A numerical method for solving a fundamental problem
in magnetostatics.

USSR. GOSUDARSTVENYII KOMITET PO ISPOLZOVANIYU
ATOMNOI ENERGII. NAUCHNO-ISLEDOVATELSKII INSTITUT
ELEKTRO-FIZIKI I AVTOMATIZATSII, 1972.
NRC 73-10580-200

may 73

18-May-73
Unclass (UCRL-Trans--10683) Numerical modeling of two
dimensional quasi-stationary electromagnetic fields.
DOINIKOV, N.I. 1972. Translation of NIEFA Preprint B
0169. 25p. Dep. NTIS \$3.25.

20 physics; translations
MN-34 P NSA

24-Jul-74

Uncl (AEC-tr--7548, pp 52-57) Influence of taurine on the restoration of tissue respiration and oxidative phosphorylation in the liver mitochondria of irradiated rats. DOKSHINA, G.A.; YARTSEV, E.I.; KOLESNIKOV, YU.A.; KOSTESHA, N.YA. (Tomsk Univ., USSR). 1974. Translated from Radiobiologiya; 14: No. 1, 44-48(1974).

NSA

Dokuchayev, I.

Comments on Training of Young Officers.

5 pp

KRASNAYA ZVEZDA, Moscow, 26 Feb 1974, p 2.

JPRS 61644

Dol'berg, M.D.

Lower bounds to the oscillatory frequencies
of an elastic system. Generalization of the
Dunkerly-Papkovich estimate.

DOKLADY AKADEMII NAUK SSSR, SOVIET PHYSICS,
Vol.212, No.4, 1973, pp.1317-1319.

AIP

BOLETSKIY, V.

KU

COMPLEX STANDARDIZATION OF MATERIALS AND COMP
ONENTS SUPPLIED TO THE YAKUSLAV EN

complete 7/84

STANDARTY I KACHESTVO, #1, (JAN) 1973, PP 36-3
6, MOSCOW

1/84

ESTC-HI-23-1704-73

DULETSKIY, V. A.

RU

COMPLEX SYSTEM OF PRODUCT QUALITY CONTROL AT
THE YANOSLAV ENGINE PLANT

STANDARTY I KACHESTVO, #1 (JAN) 1973, PP 23-2
7 MOSCOW

FSTC-HI-23-1700-73

DOLEZAL, IVAN
//CESKOSLOVENSKY CASOPIS PRO FYSIKU//
--/--/1973,V----,N0023,
Superconductive joints, 8 pp
Section A, pp 286-290, CIA-X-791000

Dolezel, J.

Burner with Radially Propagating Flame.

HUTN. LISTY, 1972, Vol.27, No.8, pp.577-581.

BISI 11283

Dolgachev, G.

Motor Transport in Harvest Work.

7 pp

AVTOMOBIL'NYY TRANSPORT, Moscow, No 6, June

1973, pp 23-24.

JPRS 59836

F. I. Dolgikh
Urgent Problems of Archive Science, by
F. I. Dolgikh, 6 pp.
RUSSIAN, per. Vestnik Akademii Nauk SSSR, Moscow,
Vol 43, No 1, Jan 1973, pp 108-111.
JPRS 58684

Apr 73

DOLGILEVICH M. I.

RU

DUST STORMS IN THE UKRAINE

complete 15 pp

IZV. AKADEM. NAUK SSSR SER. GEOGRAPH. NO. 1 34-40 19
66

FSTC-HT-23-0028-74

DOLGIN, I. M.

//METEOROLOGIYA I GIDROLOGIYA//

--/1974, V---, NO 10, pp 0120-0121

Sergey Il'ich Sokolov--75th Birthday 4 pp

JPRS 63748

†

DOLGIN, N.

RU

USE OF EMERGENCY DEVICES FOR NIGHT OPERATIONS

Completed

2 pp

VOYENNYE ZNANIYA NO. 1 1973 PP 26-7

FSTC-HT-23-1472-73

Dolgin, V.

The Strength of the Socialist Community is its
Unity,

15 pp

KOMMUNIST, Moscow, No 9, 1973, pp 94-105.

JPRS 59639

Dolgin, V. G.

Peaceful Coexistence Factors Interpreted.

16 pp

VOPROSY FILOSOFII, Moscow, No 1, Jan 1974,

pp 57-68.

JPRS 61491

Dolginov, S.

Experiments on a program of world magnetic
survey. Translation from mono.

~~ISSLEDOVANIYA KOSMICHESKOGO PROSTRANSTVA.~~
~~NAUKA, MOSCOW, 1965, p. 606-614, N72-27354~~
NTC 73-11392-08N

Dolginov, Sh. Sh.

Secular variations in the geomagnetic field
of the 1965-1970 epoch from observatory and
satellite data.

GEOMAGNETIZM I AERONOMIYA, v. 12, p. 503-512,
1972.

NTC 73-10939-08N

Dolgintsev, V. I.

On the Question of Improving Sociohygienic
Investigations.

6 pp

SOVETSKOYE ZDRAVOOKHRANENIYE, Moscow, No 5, 1974,
pp 19-23.

JPRS 62341

Dolgiy, L.

Strides, Innovations in Ukrainian Food Industry
Cited.

12 pp

EKONOMIKA SOVETSKOY UKRAINY, Kiev, No 6, June 74,

pp 1-10.

JPRS 62581

E. A. Dolgner

Treatment of Complaints in Angina
Pectoris, by E. A. Dolgner.
GERMAN, per, Therapie der Gegenwart,
Vol 101, 1962, pp 555-556.
NTC 72-10954-06E

May 72

Dolgoplov, V. V.

Stability of a plasma rotating in crossed electric and magnetic fields.

UKRAINSKIY FIZICHESKIY ZHURNAL. (USSR), Vol 18, No 1,
January 1973, pp 18-28

PHARA TT F-15,021

Dalgoplova, N. A.

Americans on National Priorities.

5 pp

USA: ECONOMICS, POLITICS, IDEOLOGY, Moscow, No 4,

Apr 1974, pp 92-94.

JPRS 61962

Dolgoplov, Ye.

Devaloping Countries of Asia, Africa, and Latin America.

10 pp

KOMMUNIST VOORUZHENNYKH SII, Moscow, No 16, Aug 1973, pp 72-79.

JPRS 60417

Dolgorukov, P. D.

Prospects of Soviet-Japanese Trade Reviewed.
12 pp

PROBLEMY DAL'NEGO VOSTOKA, Moscow, No 3, 1973,
pp 63-72.

JPRS 60461

DOLGOV, YU. A.
//DOKL. AKADEMIY NAUK SSSR (MOSCOW),//
—/—/1971, V0198, N0001,
The composition and pressures of gases in occlusions of
certain tektites and silica glasses, 11 pp
pp 202-205, NASA TT F 1470886

Dolgushin, I. Yu.

Effects of Rainfall on Marsh Forests of Western
Siberia.

14 pp

IZVESTIYA AKADEMII NAUK SSSR, SERIYA GEOGRAFICHESKAYA,
Moscow, No 4, 1973, pp 70-78.

JPRS 61460

Dolic, Uros

Multifuel Engines in Military Vehicles 52 pp

VOJNOTEHNIČKI GLASNIK 1972

1, 2, 3 pp 24-32, 136-162, 229-238

FSTC-HT-23-1134-73

DISTRIBUTION LIMITED TO U.S. GOVT AGENCIES

Bolidae, D. A.

Separation of the Proteases of Actinomyces Fraids 119
by the Isoelectric Focusing Method

DOKLADY AKADEMII NAUK SSSR, BIOKHIMIYA, vol. 209,
no. 1, March, 1973, pp. 224-226

CB

Dolin, L. S.

Scattering of a light beam in a layer of a
turbid medium.

IZVESTIYA VUZ, RADIOFIZIKA, Vol. 7, No. 2,
pp. 380-382, 1964.

APL/JHU T-2787

Administration of Anatruxonium and Cyclobutonium
in Abdominal Surgery, by O. E. Dolina.

S. G. Ptushkina, 5 pp.

RUSSIAN, per, Novyye Kurganovskaya i Gospitaly
Elektronicheskoye Sredstvo, Moscow, 1970, pp 148-
152.

JPRS 58949

May 73

Dolishniy, M.

Development Plans for Western Ukraine Described.
10 pp

EKONOMIKA SOVETSKOY UKRAINY, Kiev, No 5, 1974, pp
26-33.

JPRS 63002

W. Dolle

Compilation of Drugs That Can Produce
Liver Damage With or Without Icterus,
by W. Dolle.

FRENCH, per, Acta Hepato-Splenologica,
Vol 11, No 6, 1964, pp 355-367
NTC 72-11512-060

June 72

Dal'ezhal', N. A.

Reactor Choices for Future Nuclear Power Discussed.

9 pp

ENERGETIKA I TRANSPORT, Moscow, No 3, May-Jun 74.

pp 20-26.

JPRS 62774

Dolleshal', N. A.

The Scientific Worker of the Future.

7 pp

BUDUSHCHEYE NAUKI, Moscow, 1972, pp 19-28.

JPRS 62194

A. Dollfus

Measuring the Amount of Water Vapor
Content in the Martian Atmosphere,
by A. Dollfus.

FRENCH, per, Academie des Sciences.
Paris. Comptes Rendus, Vol 256, 1963,
pp 3009-3011.
NTC 72-10628-03B

Apr 72

Dolnicar, Boris

Communists 'Clean House' at Ljubljana University Faculty, 8 pp.

DELO, Ljubljana, 22 Dec 73, p 16.

JPRS 61284

Mar 74

Dolnicar, Ivan

Yugoslavs Working Abroad Related to National
Defense.

13 pp

ODBRANA I ZASTITA, Belgrade, July-Aug 1973,

pp 3-9.

JPRS 60636

DOLMATOVSKIY, Y

RU

DESIGNING FOR THE "AVERAGE" PERSON

11/6p

ZA RULEM, #9, 1973, PP 10, 11, 37

FSTC-HT-23-0510-74

Dolnick, A.

Leather and urethanes.

ASOCIACION QUIMICA ESPANOLA DE LA INDUSTRIA DEL
CUERO. BOLETIN TECNICO, Vol. 21, n. 3, 1971,
p. 128-138. CSIRO-Trans-11180
NTC 73-11476-11G

Dol'nik, T. A.

Upper riparian of the Baikal region

IZVESTIY AKADEMII NAUK SSSR, EARTH SCIENCES, vol. 209,
no. 1, 1973, pp. 171-172

AGI

DOLY, H.A.

//TRUST NAUCHNO-ISSLEDOVATELSKOIO GIDROMETEOR

LOGICHESKOIO INSTITUTA, //

--/--/1966, V----, 00022, pp 0175-0186,

Temperature Field and Heat Flow in Snow Cover, 16 pp

FFis-FT-71-51011

#

DOLOV, M. A.
//FIZIKA SNEGA I SNEZHNYE LAVINY//
--/--/1967,V----,N----,
Physics of Snow and Show Avalanches, 308 pp
NTIS-TT-69-53050
#

I. Kh. Deltornyasov

Species and Quantitative Composition of Mold
Fungi Affecting Ingredients of Mix Feeds.

RUSSIAN, per, Moskovskaya Sel'skokhozyaistvennaya
Akademiya im Timiryazeva. Doklady, Vol 78,
1962, pp 214-222
NTC 72-13264-02A

sept 72

Dolukhanov, M.P.

Fluctuation Processes in Radiowave Propagation

FLUKTUATSIONNYE PROTSESSY PRI
RASPROSTRANENII RADIOVOLN

1971 184 pp

*AFCRL - 4 Dec 73
Available at NTIS

DOIZHENKO, V. N.
//DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE//
--/--/1973, V0210, N0005,
A New Type of Gold Mineralization in the Tien Shan,
pp 1191-1192, AG188

Dolzhenkov, V.N.

Zooplankton As An Indicator of Accumulation of
Whalebone Whales.

MORSKIE MLEKOPITAYUSHCHIE, Moscow 1969, pp.153-
156.

NOO TRANS 596

Domanski, Stanislaw

Fungi 332 pp plus 27 Tables

GRZYBY Vol 13, 1967 395 pp

NTIS-TT-70-55022

S. Domanski

Flora Polska.

Polska Akademia Nauk. Instytut Botaniki, vol.

1, 1965. 278pp.

*NTIS-TT-73-54015

may 73

DOMARADSKIY, I.V.

Some Aspects of Ecology of Cholera Pathogens and
the Role of Their Enzymes in Pathogenesis of the
Disease, by I. V. Domaradskiy, G. D. Kobrinskiy,
6 pp.

RUSSIAN, per. Vestnik Akademii Meditsinskikh Nauk
SSSR, Moscow, No 3, 1973, pp 26-30.
JPRS 58868

May 73

13-Aug-73

Uncl (AEC-tr--7430, pp 81-86) Study of the
radiosensitivity of the germ and somatic cells of mice of
different lines. DOMAREVA, O.P.; DMITRIEVA, T.I.
(Inst. of Biological Physics, Pushchino, USSR).
Translated from Radiobiologiya; 13: No. 1, 61-65(1973).

NSA

DOMBROVSKIY, V. V.
//VYSOKOISPOL' TURBO, I GIDROGEN S NEPROSRED,
OKHLAZHEN, NAUK PRESS, //
--/--/1981, V----, N----,
Issues in high-power cryogenic turbogenerator
designing, 20 pp
pp 3-17, PSTC-HT-23-1691-7300

Domdey, Stella

GDR Paper Interviews DKP Leaders on FRG
Economic Situation, 11 pp.

DIE WIRTSCHAFT, East Berlin, 2 Jan 74, pp 10-
13.

JPRS 61215

Mar 74

Domenjoz, R.

On the pharmacology of tofranil^r (n-(3-dimethylaminopropyl)-iminodibenzyl-hydrochlorid.

ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE
ET DE THERAPIE, 1959, pp 450-489, v. 120.
NRC C-12070.

Domhan, M.

W-I-T-H-D-R-A-W-A-L

Collision tests on crash barriers on bridges.
DER BAUINGENIEUR 1970, Vol.45, No.7, pp.255-61
BISI 10730

Domi, Mahir

Need for Bibliography on Albanian Studies, 5 pp.

ZERI I POPULLIT, Tirana, 2 Feb 74, p 3.

JPRS 61664

May 74